



PATENT APPLICATION  
Do. No. 5484-48

GP 2811

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Byung-Sup SHIM et al.**

Serial No. **09/305,240**

Examiner: **O. Nadav**

Filed: **May 4, 1999**

Group Art Unit: **2811**

For: **OPEN DRAIN INPUT/OUTPUT STRUCTURE AND MANUFACTURING METHOD THEREOF IN SEMICONDUCTOR DEVICE**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Responsive to the Office Action dated April 17, 2000, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	5	5-20*	0	x \$ 18 =	\$0
Independent Claims	1	1-3**	0	x \$ 78 =	\$0
Extension of Time - 1 <sup>st</sup>					\$
Extension of Time - 2 <sup>nd</sup>					\$
Extension of Time - 3 <sup>rd</sup>					\$
First Presentation of Multiple Dependent Claims					\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

\*greater of twenty (20) or number for which fee has been paid

\*\*greater of three (3) or number for which fee has been paid

- [X] No new fees are required at this time.  
[X] Response to Office Action (5 pages).  
[X] Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Alan T. McCollom  
Reg. No. 28,881

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JUL 25 2000

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☐ ASSISTANT COMMISSIONER FOR TRADEMARKS, 2900 CRYSTAL DRIVE, ARLINGTON VA 22202-3513  
ON: 7.17.00